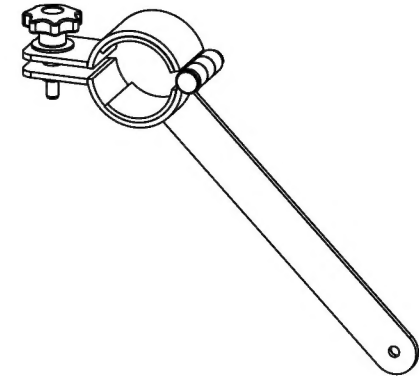
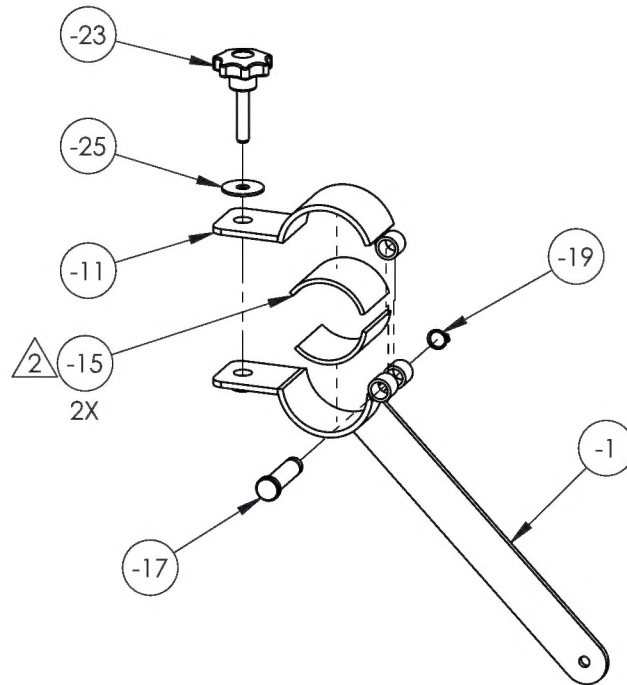


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# REVISIONS

REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		CH'D T/N WAS RBEA94-2720-00 IS RBE350A94-2720-00. <b>-05</b> ADDED MISSING DIMS FOR R.50. DELETED Ø.236 & MADE HOLE Ø.313 ONLY. <b>-09</b> ADDED B/O INFO MCMASTER-CARR #90592A016. <b>-11</b> DELETED <b>-13</b> ADDED -5 TO WELDMENT. <b>-13</b> DELETED.	5/22/14	DJN	RJC
2	15-0063	UPDATED TO NEW DRAFTING STANDARDS. REDESIGNED. CH'D TO STANDARD HARDWARE. <b>-5</b> REDESIGNED. <b>-7</b> CH'D DIM WAS Ø.397-.403 IS Ø.374-.375. <b>-9</b> ADDED DRAWING. <b>-11</b> REDESIGNED. ADDED <b>-9</b> TO WELDMENT. <b>-13</b> REDESIGNED. <b>-15</b> ADDED DRAWING.	3/16/2015	DPD	JAG



## NOTES:

- REF. EUROCOPTER T/N: 350A94272000.
- USE ADHESIVE TO ADHERE TO -1 & -11.

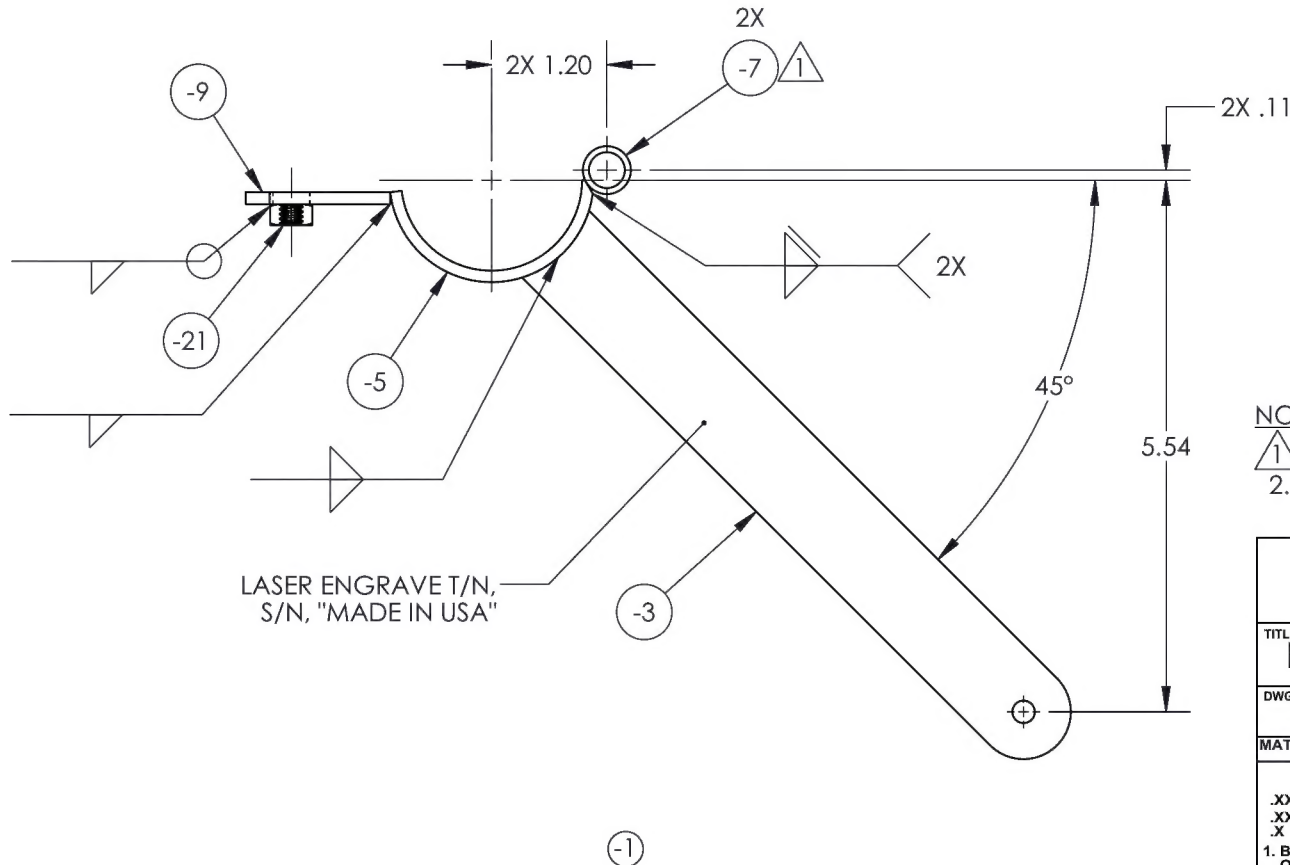
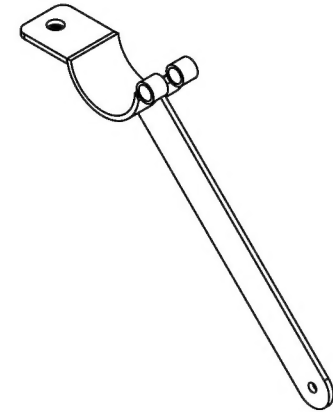
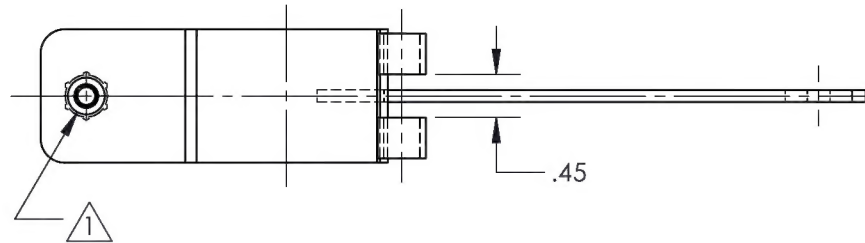
ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	X		-1	1	HANDLE WELDMENT			2
	1		-3		HANDLE	1018		3
	1		-5		BOTTOM TUBE HALF	STEEL TUBE	(Ø2-1/8 X .120 WALL)	4
1	2		-7		HINGE	STEEL TUBE	(Ø1/2 X .065 WALL)	5
1	1		-9		CLAMP TAB	1018		6
X			-11	1	CLAMP WELDMENT			7
1			-13		TOP TUBE HALF	STEEL TUBE	(Ø2-1/8 X .120 WALL)	8
			-15	2	PAD	RUBBER	3/32 THICK, DUROMETER 70 (MCMASTER-CARR #8568K2) MODIFIED	1
		B/O	-17	1	CLEVIS PIN	S.S.	Ø3/8 X 1-1/2 (MCMASTER-CARR #92735A450)	1
		B/O	-19	1	EXTERNAL RETAINING RING	STEEL	3/8 (MCMASTER-CARR #97633A170)	1
	1	B/O	-21		HEX NUT	STEEL	1/4-20, GRADE 5 (MCMASTER-CARR #95505A601)	2
		B/O	-23	1	KNOB		Ø1-1/4, 1/4-20 X 1-3/16 (MCMASTER-CARR #3855K24)	1
		B/O	-25	1	WASHER	STEEL	Ø.266 I.D., Ø.875 O.D. (MCMASTER-CARR #91090A107)	1
ASSY -11	ASSY -1							



TITLE <b>HANDLE, ROTARY ADJUSTMENT</b>		REV <b>2</b>
DWG NO. <b>RBE350A94-2720-00</b>		
MAT'L	DRAWN BY: <b>WALLRICH</b>	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>J Gilbert</i>
.XXX ± .005	FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01	ANGLES ± 5°	FINISH
.X ± .1		SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		<b>AS350</b>
SCALE <b>1:4</b>	DATE <b>2/20/2015</b>	SHEET 1 OF 9

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REVISIONS							
REV	ECR	DESCRIPTION			DATE	INITIAL	APPROVED



NOTE:

1. HOLES MUST ALIGN.
2. ENSURE PROPER ALIGNMENT WITH -11 CLAMP WELDMENT.

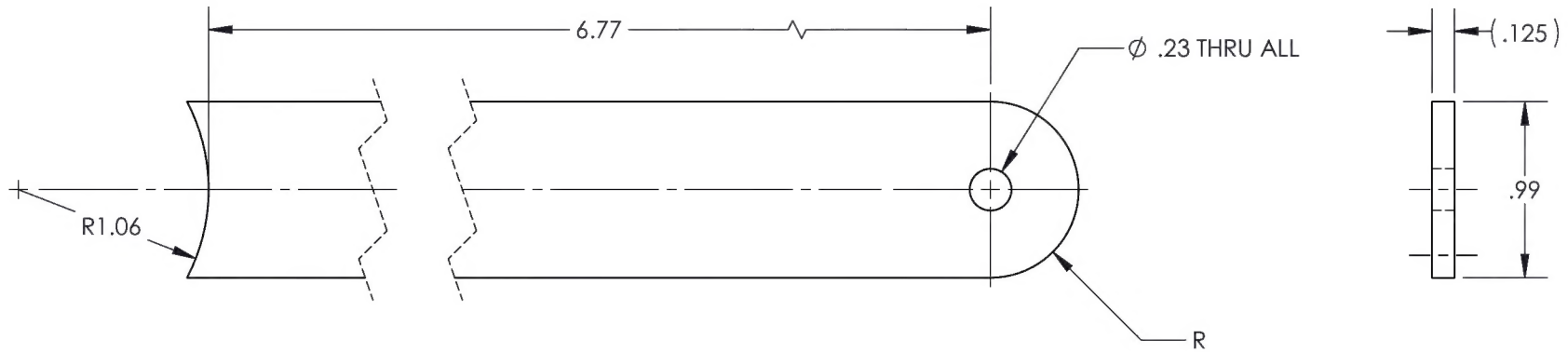
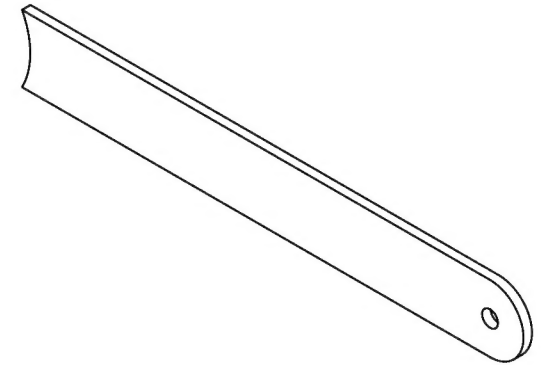


TITLE HANDLE, ROTARY ADJUSTMENT		
DWG NO.	RBE350A94-2720-00-1	REV 2
MAT'L	DRAWN BY: WALLRICH	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED <i>J Gilbert</i>
.XXX ± .005	FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01	ANGLES ± 5°	FINISH POWDER COAT YELLOW
.X ± .1		SPEC FED #13538
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R		USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		AS350
SCALE	1:2	DATE 2/20/2015
		SHEET 2 OF 9

HANDLE WELDMENT

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REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
				APPROVED



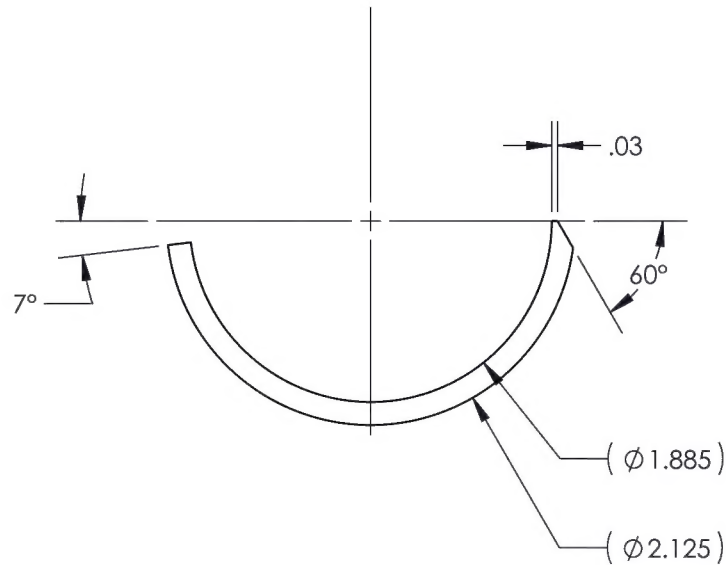
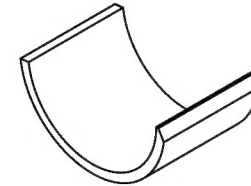
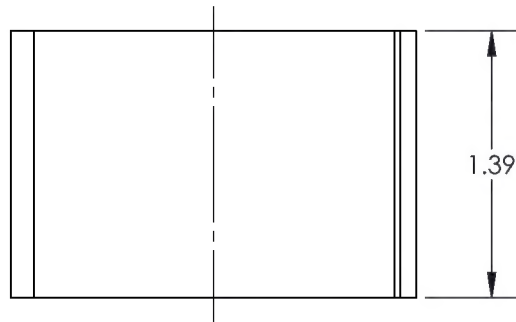
(-3)

HANDLE

<b>DART</b> AEROSPACE	
TITLE <b>HANDLE, ROTARY ADJUSTMENT</b>	
DWG NO. <b>RBE350A94-2720-00-3</b>	REV <b>2</b>
MAT'L 1018	DRAWN BY: WALLRICH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>J Gilbert</i>
.XXX ± .010	HEAT TREAT
.XX ± .03	FINISH SEE -1 WELDMENT
.X ± .1	ANGLES ± 5°
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
	AS350
SCALE 1:1	DATE 2/20/2015
	SHEET 3 OF 9

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-05 ADDED MISSING DIMS FOR R.50. DELETED Ø.236 & MADE HOLE Ø.313 ONLY.	5/22/14	DJN	RJC
2	15-0063	-5 REDESIGNED.	3/16/2015	DPD	JAG



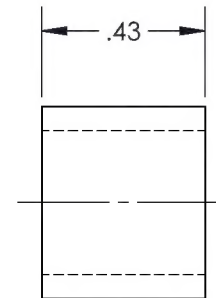
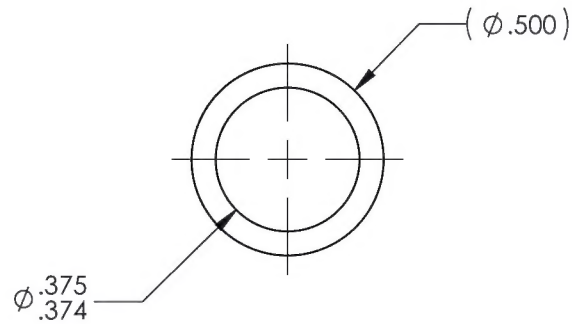
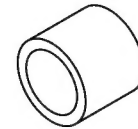
(-5)

BOTTOM TUBE HALF

<b>DART</b> AEROSPACE	
TITLE <b>HANDLE, ROTARY ADJUSTMENT</b>	
DWG NO. <b>RBE350A94-2720-00-5</b>	REV <b>2</b>
MAT'L STEEL TUBE	DRAWN BY: <b>DUERFELDT</b>
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>J Gilbert</i>
.XXX ± .010	HEAT TREAT
.XX ± .03	FINISH SEE -1 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AS350
SCALE 1:1	DATE 3/11/2015
SHEET 4 OF 9	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2	15-0063	-7 CH'D DIM WAS Ø.397-.403 IS Ø.374-.375.	3/16/2015	DPD	JAG



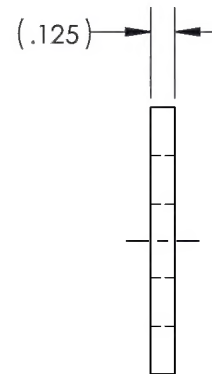
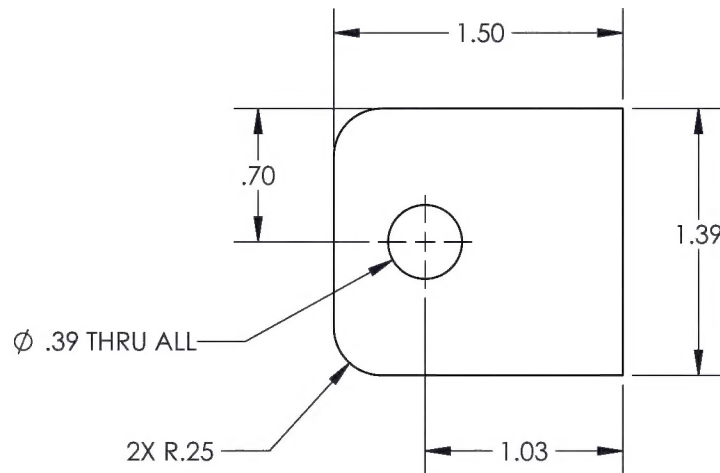
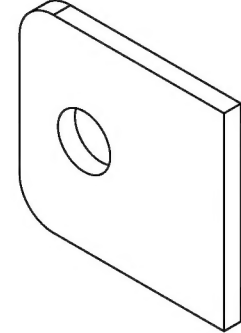
(-7)

HINGE

<b>DART</b> AEROSPACE	
TITLE HANDLE, ROTARY ADJUSTMENT	
DWG NO. RBE350A94-2720-00-7	REV 2
MAT'L STEEL TUBE	DRAWN BY: WALLRICH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>J Gilbert</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH SEE -1 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AS350
SCALE 2:1	DATE 2/20/2015
SHEET 5 OF 9	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2	15-0063	-9 ADDED DRAWING.	3/16/2015	DPD	JAG



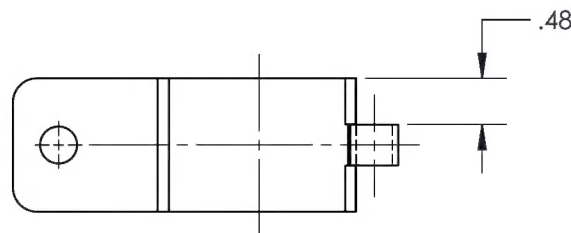
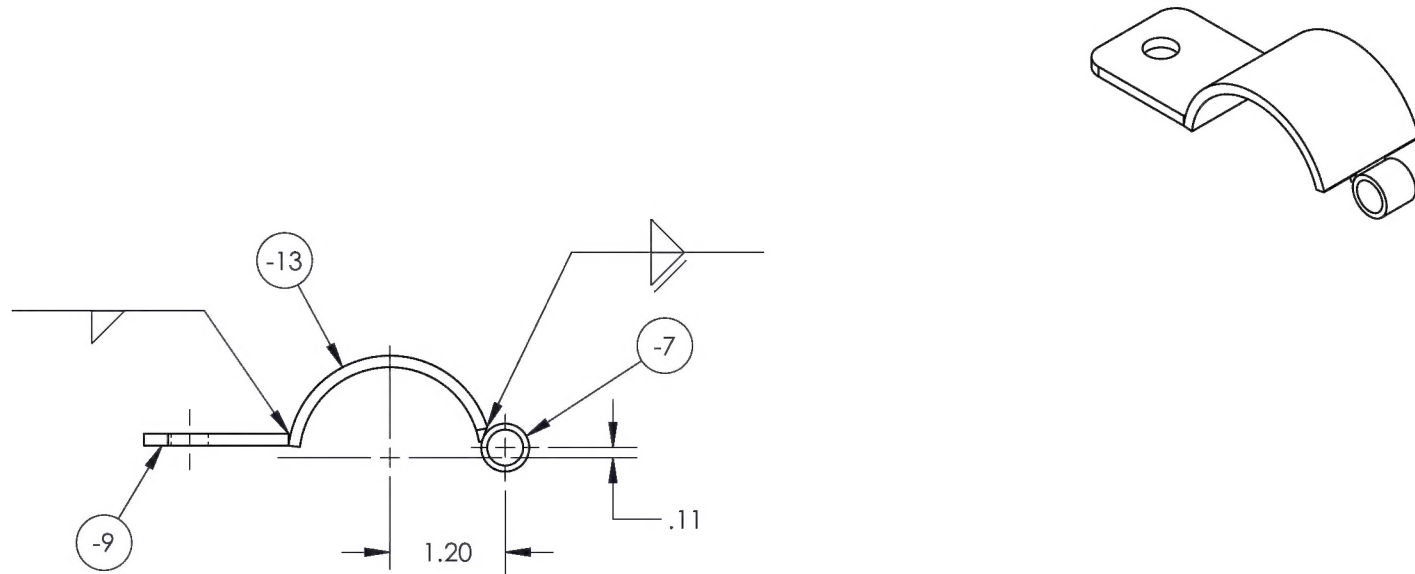
(-9)

CLAMP TAB

<b>DART AEROSPACE</b>	
TITLE <b>HANDLE, ROTARY ADJUSTMENT</b>	
DWG NO. <b>RBE350A94-2720-00-9</b>	REV <b>2</b>
MAT'L 1018	DRAWN BY: <b>DUERFELDT</b>
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>J Gilbert</i>
.XXX ± .010	HEAT TREAT
.XX ± .03	FINISH SEE -1 & -11 WELDMENTS
.X ± .1	ANGLES ± 5°
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL <b>AS350</b>
SCALE 1:1	DATE 3/11/2015
SHEET 6 OF 9	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-11 DELETED -13 AND ADDED -05 TO WELDMENT.	5/22/14	DJN	RJC
2		-11 REDESIGNED. ADDED -9 TO WELDMENT.	3/16/2015	DPD	JAG



-11

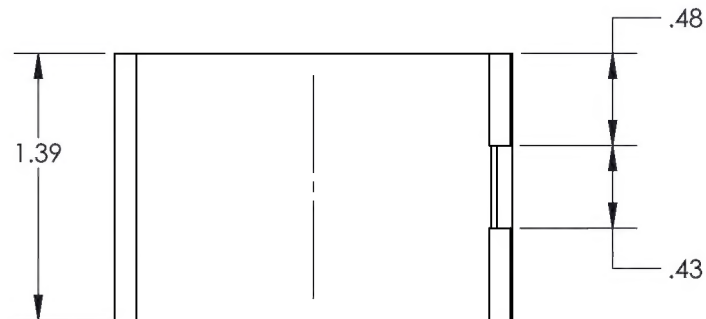
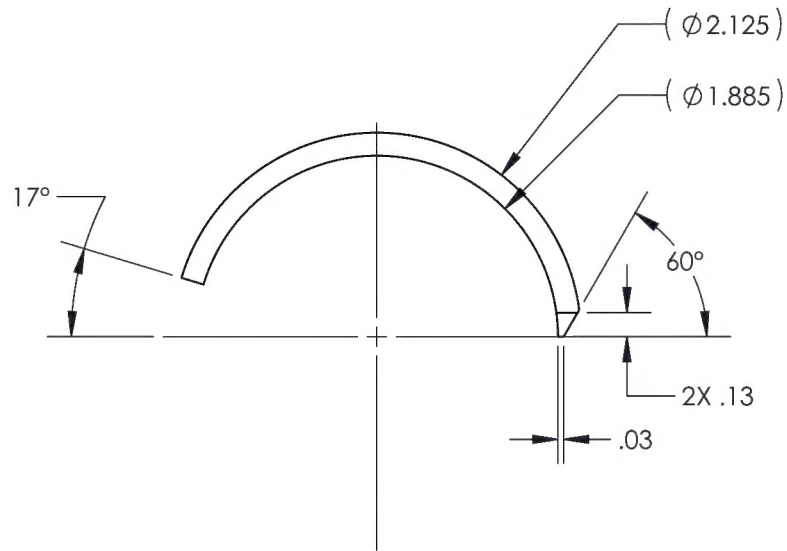
CLAMP WELDMENT

**NOTE:**  
ENSURE PROPER ALIGNMENT WITH -1 HANDLE  
WELDMENT.

<b>DART</b> AEROSPACE	
TITLE <b>HANDLE, ROTARY ADJUSTMENT</b>	
DWG NO. <b>RBE350A94-2720-00-11</b>	REV <b>2</b>
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1	DRAWN BY: <b>WALLRICH</b> APPROVED <i>J Gilbert</i> HEAT TREAT FINISH <b>POWDER COAT YELLOW</b> SPEC <b>FED #13538</b> USED ON MODEL <b>AS350</b>
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE <b>1:2</b>	DATE <b>2/20/2015</b>
SHEET 7 OF 9	

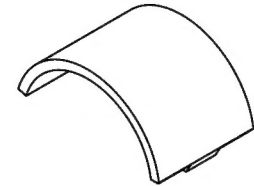
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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2		-13 REDESIGNED.	3/16/2015	DPD	JAG



(-13)

TOP TUBE HALF

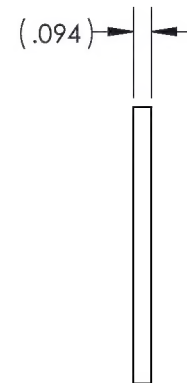
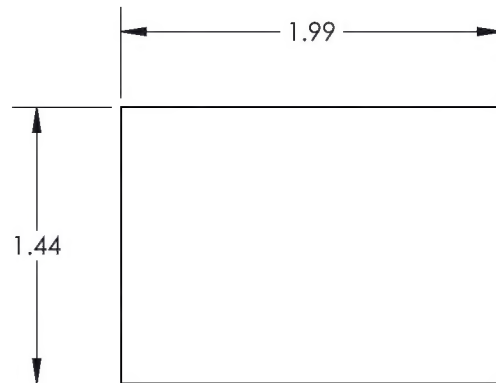
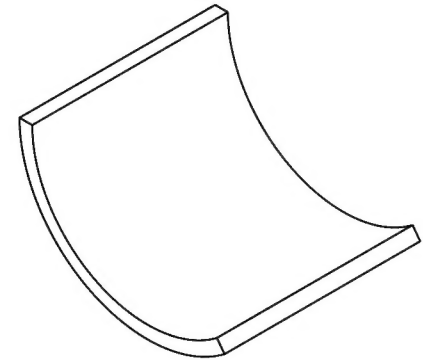


<b>DART</b> AEROSPACE	
TITLE <b>HANDLE, ROTARY ADJUSTMENT</b>	
DWG NO. <b>RBE350A94-2720-00-13</b>	REV <b>2</b>
MAT'L STEEL TUBE	DRAWN BY: <b>DUERFELDT</b>
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>J Gilbert</i>
.XXX ± .010	HEAT TREAT
.XX ± .03	FINISH SEE -11 WELDMENT
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	AS350
SCALE 1:1	DATE 3/11/2015
SHEET 8 OF 9	



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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2	15-0063	-15 ADDED DRAWING.	3/16/2015	DPD	JAG



(-15)

PAD

<b>DART</b> AEROSPACE	
TITLE <b>HANDLE, ROTARY ADJUSTMENT</b>	
DWG NO. <b>RBE350A94-2720-00-15</b>	REV <b>2</b>
MAT'L RUBBER	DRAWN BY: WALLRICH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>J Gilbert</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT
.XX ± .01 ANGLES ± 5°	TREAT
.X ± .1	FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL
	AS350
SCALE 1:1	DATE 2/20/2015
	SHEET 9 OF 9